OMB No. 2050-0190 Expiration Date: 4/30/2006



## **ENROLL US!**

We Want to Be a Partner in EPA's National Partnership for Environmental Priorities

IDENTIFYING INFORMATION	
Name of Organization: Modine Manufacturing Company	Facility Name: _Jackson, Mississippi
Principal Contact: Kim Stidham	Title: Engineering Manager
Authorizing Official: Gary A. Fahl	Title: V.P., Environmental Safety & Security
Address: 1420 Ridgeway Street	City/State/Zip: <u>Jackson, MS 39213</u>
Phone/Fax: (601) 366 -1423 / (601) 362 - 9377	Email: k.a.stidham@jackson.modine.com
EPA RCRA ID Number: MSD008183568	Date: 8/31/05
PARTNER AGREEMENT	
Our organization is choosing to become a partner in EPA's National	Partnership for Environmental Priorities. Our goal is to reduce the
quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source	
reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals	
that we believe we can achieve as partners in this program. The volu	
change over time. We may revise our goal(s) or withdraw from the	
withdraw from the program, we will notify EPA.	
GOAL #1. Chemical Name: Lead	CASRN: _7439-92-1
Narrative description of proposed project:	01404111 7137 72 1
Modine's goal is to eliminate lead from all Jackson, Mississippi fac	cility products by December 2006. We intend to replace lead
solders and other lead-bearing raw materials with lead-free versions	
technologies.	or in some cases, we are also evaluating allerinate manufacturing
How we will measure success:	
Internal goals and timelines have been established for the Jackson	facility products. The use of lead will be tracked monthly within
Modine's Global Environmental Metrics program.	
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1a. Our voluntary <b>source reduction</b> goal for Chemical #1 is to reduce amount of 125,000 pounds in December, 2004 (month/year) t	
December, 2006 (month/year).	o a reduced amount or pounds generated, used by
(month year).	
1b. To accomplish this goal, we will use the following source reduct	tion options (check all that apply):
X Equipment or technology modifications. X	
X Reformulation or redesign of products. X	Substitution of less toxic raw materials.
Improvements in inventory control.	Improvements in maintenance/housekeeping practices.
Other (describe):	
2a. In addition to, or in lieu of using source reduction methods, our v	voluntary <b>recycling or recovery</b> goal for Chemical # 1 is to
increase the recycled or recovered quantity of this chemical from a b	
year) to an increased quantity of pounds by	
1 · · · · · · · · · · · · · · · · · · ·	
2b. To accomplish this recycling or recovery goal, we will use the fo	ollowing options (check all that apply):
Direct use/reuse in a process to make a product.	
Processing the waste to recover or regenerate a usable pr	roduct.
Using/reusing waste as a substitute for a commercial pro	
Other (describe):	